JOSEPH R. JORDAN

C. RICHARD EBY DAVID E. PRITCHARD

P. ANDREW BLATT, PH.D. DAVID E. JEFFERIES

WILLIAM R. ALLEN, PH.D. JOHN PAUL DAVIS

DOUGLAS A. SCHOLER BRETT A. SCHATZ

J. DWIGHT POFFENBERGER, JR. KATHRYN E. SMITH KRISTI L. DAVIDSON

JUN 2 1 2004

WOOD, HERRON & EVANS, L

BRUCE TITTEL
DONALD F. FREI
DAVID J. JOSEPHIC
DAVID J. JOSEPHIC
DAVID S. STALLARD
J. ROBERT CHAMBERS
GREGORY J. LUNN
KURT L. GROSSMAN
CLEMENT H. LUKEN, JR.
THOMAS J. BURGER
GREGORY F. AHRENS
WAYNE L. JACOBS
KURT A. SUMME
KEVIN G. ROONEY
KEITH R. HAUPT
THEODORE R. REMAKLUS
THOMAS W. HUMPHREY
SCOTT A. STINEBRUNER
DAVID H. BRINKMAN
BEVERLY A. LYMAN, PH.D. BRUCE TITTEL

BEVERLY A. LYMAN, PH.D. OF COUNSEL JOHN D. POFFENBERGER THOMAS W. FLYNN 2700 CAREW TOWER

441 VINE STREET

CINCINNATI, OHIO 45202-2917

TELEPHONE: 513-241-2324

FACSIMILE: 513-241-6234

EMAIL: Into@whepatent.com

PATENT, TRADEMARK, COPYRIGHT AND UNFAIR COMPETITION LAW AND RELATED LITIGATION

FOMUND P. WOOD

TRUMAN A. HERRON EDWARD B. EVANS

1936-1971

1935-1976

DAVID W. DORTON SARAH OTTE GRABER WESLEY L. STRICKLAND (VA. DC BAR ONLY) STEVEN W. BENINTENDI, PH.D.

> TECHNICAL ADVISORS HENRY M. LABODA, PH.D.

June 21, 2004

FACSIMILE COVER SHEET

Examiner Gabriel L. Chu To:

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22213-1450

703-872-9306 Fax:

Enclosures:

Fax Cover Sheet containing Certificate of

Facsimile Transmission (1 page) Transmittal containing Certificate of Facsimile Transmission (2 pages)

Amendment After Final (10 pages)

Scott A. Stinebruner From:

Reg. No. 38,323

U.S. Patent Application Re:

09/827,804 Serial No. April 6, 2001 Filed:

Applicant:

Timothy Roy Block et al. Art Unit: 2114

Confirmation No.: 6868 IBM/180 Our Ref:

Pages: 13 (including cover sheet)

MESSAGE/COMMENTS OFFICIAL

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Judith L. Volk

21, 2004

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Judith L. Welk

June 21, 2004

Midith L. Volk

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Timothy Roy Block et al.

Art Unit:

2114

Serial No.:

09/827,804

Examiner:

Gabriel L. Chu

Filed:

April 6, 2001

For

NODE SHUTDOWN IN CLUSTERED COMPUTER SYSTEM

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

- 1. Transmitted herewith is an Amendment After Final.
- 2. Small Entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
 - Enclosed is a verified statement to establish Small Entity status
 - Other than a Small Entity

3. The fee has been calculated as shown below:

CALCULATION OF FEES

Fee:	: Number of Claims After Amendment:		Previously Paid For:	No. Extra:	At Rate:	Amount:		
Total Claims	28	minus	30	0	\$18	\$0.00		
Independent Claims	5	minus	5	0	\$86	\$0.00		
MULTIPLE DEPENDENT CLAIM FEE \$290								
TOTAL FEE FOR CLAIMS:								

No additional fee for claims is required.

Page 1 of 2 Serial No. 09/827,804 Transmittal for Amendment After Final of June 21, 2004 IBM Docket: ROC920000312US1 WH&E IBM/180

4.		Attache Please	ached is a check in the sum of \$ for additional claims. ase charge my Deposit Account No. 23-3000 in the amount of \$							
5.	The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply. Complete (a) or (b) as applicable.									
		(a)	Applicant petitions for total number of months	sion of d below	f time under 37 CFR w:	1.136 for the				
		00000	Ext. Mos. In two months three months four months five months	Large en \$ 110. \$ 420. \$ 950. \$1,480. \$2,010.	.00 .00 .00 .00	Small entity \$ 55.00 \$ 210.00 \$ 475.00 \$ 740.00 \$1,005.00				
		Exte	nsion fee due with this re	equest:						
		Meth	od of Payment:	Check	enclos	sed in the amount of	\$ <u>_</u>			
	If an additional extension of time is required, please consider this a petition theref									
		(Check and complete the next item, if applicable)								
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	Ø	(b)	Applicant believes th this conditional petiti that applicant has insextension of time.	ion is be	ing ma	ade to provide for t	he possibility			
6.	⊠	If any Accor	/ additional fee for clai unt No. 23-3000.	ktensio	on of time is require	d, charge				
]	Respectfully submitted,					
				,	WOOI	D, HERRON & EVA	NS, L.L.P.			
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JUN 2 1 2004

IBM/180 Confirmation No. 6868

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Timothy Roy Block et al.

Art Unit: 2114

Serial No.: 09/827,804

Examiner: Gabriel L. Chu

Filed: For:

April 6, 2001

Atty. Docket No.: IBM/180

NODE SHUTDOWN IN CLUSTERED COMPUTER SYSTEM

AMENDMENT AFTER FINAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Final Office Action dated May 25, 2004, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

Page 1 of 10 Serial No. 09/827,804 Amendment After Final dated June 21, 2004 Reply to Office Action of May 25, 2004 IBM Docket ROC920000312US1 WH&E IBM/180 K-\ibm\180\Amendment After Final wod